Index of Claims

| App | lication/ | Contro | l No. |
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10/509,663 Examiner

Jason Benton

Applicant(s)/Patent under Reexamination

BAUER, VALERY

Art Unit

3747

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| Cir      | aim      | Date         |                |                |              |          | Claim Date                                       |          |          |          |            |          |              |                 |          |          | CI       | aim      | Date     |          |           |                     |              |            |           |          |          |          |   |              |                 |          |          |
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| Final    | Original | 12/7/05      |                |                |              |          |  |          |          |          | Final      | Originat |              |                 |          |          |          |          |          |          |           |                     | Final        | Original   |           |          |          |          | * |              |                 |          |          |
| 7        | 1        | =            |                |                | Г            |          |  |          |          | П        |            | 51       |              |                 |          |          | $\Box$   |          | П        |          |           | . [                 |              | 101        |           |          |          |          |   |              |                 |          |          |
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|          | 3        |              | П              | _              | t            | 1        | T  | $\vdash$ | $\vdash$ | П        |            | 53       |              |                 |          | T        |          | 丁        | 寸        | 丁        |           |                     |              | 103        | $\neg$    | $\neg$   | $\neg$   |          |   |              | Ī               |          |          |
| 2        | 4        | =            |                |                | _            | 1        | T  |          | T        | П        |            | 54       |              |                 | $\neg$   | $\neg$   | 一        | $\dashv$ |          |          |           |                     |              | 104        | $\neg$    | T        |          |          |   |              |                 |          |          |
| 2        | 5        | =            | Т              | ┢              | T            | ┢        | <u> </u>   |          | $\vdash$ | Н        |            | 55       |              |                 |          | 寸        | $\neg$   | _        | 寸        | _        | $\neg$    |                     |              | 105        |           |          |          |          |   |              |                 | ヿ        | _        |
| 4        | 6        | =            | Н              | $\vdash$       |              | $\vdash$ | -  |          | t        | Н        | <b>—</b>   | 56       | _            |                 | $\neg$   | 寸        | $\neg$   | _        | 寸        | 十        | $\neg$    |                     |              | 106        | $\neg$    | $\neg$   |          |          |   |              | $\neg$          |          |          |
| 1        | 7        | ╁╌           | ├─             | ┢              | $\vdash$     | $\vdash$ | <del>                                     </del> | ╁        | ┼─       | Н        |            | 57       |              |                 | $\neg$   | 寸        | $\neg$   | _        | 寸        | _        |           |                     |              | 107        | $\neg$    | $\neg$   |          |          |   |              |                 | _        | _        |
|          | 8        | ⊢            | H              | $\vdash$       |              | ┢        | $\vdash$   | H        | $\vdash$ | Н        | -          | 58       | _            |                 | $\neg$   | _        | $\neg$   | $\dashv$ | 十        | 十        | $\neg$    |                     | _            | 108        |           |          | $\neg$   |          |   |              | $\neg$          | $\neg$   |          |
| -        | 9        | ┢            | ┢              | -              | ┢            | ╁        | $\vdash$   | 1-       | ╁        | Н        | \ <u> </u> | 59       | -            |                 | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | 十        | $\dashv$  |                     |              | 109        | ┪         | 一        |          |          |   |              |                 |          |          |
| -        | 10       | ┝            | -              | ┢              | ┢            | ╁        | ┢  | ╁        | ╁╌       | Н        |            | 60       | -            |                 | $\dashv$ | 一        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | 一         |                     |              | 110        | $\exists$ | $\dashv$ |          |          |   |              | $\neg$          |          | _        |
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| -        | 15       | +-           | $\vdash$       | $\vdash$       | $\vdash$     | +        | $\vdash$   | ╁        | ╁        | H        | 1          | 65       | $\vdash$     | $\vdash$        | $\dashv$ | +        | -        | $\dashv$ | $\dashv$ | $\dashv$ | -         | -                   | -            | 115        | -         | -        | $\dashv$ | $\dashv$ | _ | $\vdash$     | -               | 一        |          |
| -        | 16       | ├            | ╁              | ┢              | $\vdash$     | $\vdash$ | ┢  | ╁        | +        | Н        |            | 66       | ┢╌           | $\vdash$        | $\dashv$ | $\dashv$ | _        | $\dashv$ | $\dashv$ | $\dashv$ | _         |                     |              | 116        | $\dashv$  |          |          |          |   |              | $\neg$          | 寸        |          |
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|          | 18       | ┢            | H              | H              | ⊢            | ╁        | ╁  | ╁        | ╁        | -        |            | 68       | H            | Н               | -        | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |           | 0                   |              | 118        | $\dashv$  |          |          |          |   | $\vdash$     |                 |          |          |
|          | 19       | ┢            | ⊢              | -              | ├—           | $\vdash$ | ⊢  | $\vdash$ | ┿        | $\vdash$ | -          | 69       | $\vdash$     | Н               | $\dashv$ | $\dashv$ | $\dashv$ | -        | ╗        | $\dashv$ | _         |                     |              | 119        | $\dashv$  |          | _        | _        | _ | ┝╌           |                 | $\dashv$ |          |
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| $\vdash$ | 21       | ╀            | ⊢              | ⊢              | ⊢            | ╁        | ╁  | ⊢        | $\vdash$ | $\vdash$ |            | 71       | $\vdash$     | Н               | -        | -        | -        | -        | ┰        | $\dashv$ | -         | -                   |              | 121        |           | $\dashv$ |          |          |   |              | $\dashv$        | -1       |          |
| <u> </u> |          |              | -              | ├              | ├            | ╀        | ╁  | ╀        | ┢        | Н        | -          | 72       | -            | -               | $\dashv$ | $\dashv$ | ᆉ        | -        | $\dashv$ | +        | _         |                     |              | 122        |           |          |          |          | _ |              | $\dashv$        | -        | _        |
| <u> </u> | 22       | -            | -              |                | $\vdash$     | ╀        | ├  | ⊬        | +        | H        |            | 73       | -            | Н               | $\dashv$ | $\dashv$ | ᅱ        | $\dashv$ | $\dashv$ | $\dashv$ | _         |                     |              | 123        |           | -        | _        |          |   | $\vdash$     | $\dashv$        | $\dashv$ | _        |
|          | 23       | ├            | ├              | -              | ├            | ╀        | ╁  | ╀╌       | ╁╌       | Н        | -          | 74       | $\vdash$     | $\vdash$        | $\dashv$ | $\dashv$ | -        | +        | +        | $\dashv$ | -         | . i,                |              | 124        |           | -        |          |          |   | $\vdash$     | $\dashv$        | ᅱ        | _        |
|          | 24       | ⊢            | ┝              | $\vdash$       | ⊢            | ┼        | ╄  | ╁        | ╁        | $\vdash$ |            | 75       | ┢            | Н               | $\dashv$ | $\dashv$ | $\dashv$ | +        | $\dashv$ | $\dashv$ | _         | . *                 |              | 125        | $\dashv$  | -        | _        |          | _ | $\vdash$     | $\dashv$        | $\dashv$ | _        |
|          | 25       | ╀            | ├-             | ⊢              | ├            | ┼        | Ͱ  | ┢        | ⊬        | Н        | -          |          | <del> </del> |                 | -        | $\dashv$ |          | $\dashv$ | $\dashv$ | -+       |           | 1                   |              | 126        | $\dashv$  | -        | _        |          | _ | Η-           | $\dashv$        | $\dashv$ | $\vdash$ |
| -        | 26       | -            | <b>├</b>       | ⊢              | ⊢            | ╄        | ╄  | ┝        | ┼-       | Н        | -          | 76<br>77 | <u> </u>     | -               | -        |          | -        | $\dashv$ | +        | -+       |           |                     |              | 127        | $\dashv$  |          |          |          | _ | -            | $\vdash$        | $\dashv$ | ┢        |
| <b></b>  | 27       | ├-           | ├-             | -              | ╀            | ╁        | ╀  | ┼-       | ╀        | $\vdash$ | -          | 78       | -            |                 | -        | -        | $\dashv$ | $\dashv$ | +        | -+       |           | ×                   | <u> </u>     | 128        | -         |          |          |          |   | ┝╌           | $\dashv$        | $\dashv$ | $\vdash$ |
|          | 28       | +-           | ⊬              | ⊢              | ⊢            | ┼        | ⊢  | -        | ╀        | Н        |            | 79       |              | H               | $\dashv$ | -        | -        | $\dashv$ | $\dashv$ | $\dashv$ |           | -8                  |              | 129        | $\dashv$  |          | _        |          |   | -            | $\dashv$        | $\dashv$ | <u> </u> |
| <u></u>  | 29       | _            | Ŀ              | <u> </u>       | <del> </del> | ┼        | +  | ╄        | ╀        | Н        | $\vdash$   | 80       |              | Н               | $\dashv$ | -        |          | +        | $\dashv$ | +        | _         |                     |              | 130        |           | -        | -        |          |   | -            |                 |          | $\vdash$ |
|          | 30       | -            | ├              | ⊢              | ╀            | +-       | ╀  | ⊬        | ┼-       | $\vdash$ |            | 81       | ⊢            | H               | -        | -        | -        | +        | -        | -+       |           |                     |              | 131        | -         | -        | -        |          |   | ┝            | $\vdash$        | $\dashv$ | <b>-</b> |
| <u></u>  | 31       | ⊢            | -              | ⊢              | ⊢            | ╁        | ┼  | ╁        | ╀        | Н        |            | 82       | -            | -               | -        | $\dashv$ |          | -        | $\dashv$ | $\dashv$ | _         |                     |              | 132        | -         | $\vdash$ | -        |          |   |              |                 | $\dashv$ | $\vdash$ |
|          | 32       | _            | ├              | <u> </u>       | ┞            | ╀        | ╀  | ┼        | +        | Н        |            |          | _            | Н               |          | $\dashv$ | $\dashv$ | $\dashv$ |          | $\dashv$ | _         |                     | <u> </u>     | 133        |           |          | _        |          | _ | H            | $\vdash$        | ᅱ        | $\vdash$ |
| <u> </u> | 33       | ├-           | ├              | <u> </u>       | ╀            | +        | ╀  | $\vdash$ | ┼        | $\vdash$ |            | 83       | $\vdash$     | $\vdash$        |          | -        |          | $\dashv$ | $\dashv$ | $\dashv$ | _         |                     |              | 134        | $\vdash$  | $\vdash$ | -        |          | - | -            | $\vdash \vdash$ |          | -        |
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|          | 37       | ⊬            | -              | ⊢              | $\vdash$     | +        | ⊢  | ┼-       | +        | $\vdash$ |            | 87       | ⊢            | $\vdash\vdash$  |          |          |          | -        | $\dashv$ |          |           |                     | ├─           | 138        | -         | -        | $\vdash$ |          |   | $\vdash$     | $\vdash$        |          | $\vdash$ |
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| <b></b>  | 40       | 1            | -              | ⊢              | <del> </del> | ╀        | ┼-   | +-       | $\vdash$ | $\vdash$ | -          | 90       | ⊢-           | Н               | $\dashv$ |          |          | $\dashv$ | $\dashv$ | -        |           |                     | ├            | 140<br>141 |           | H        | -        | <b> </b> | - | ├            | $\vdash \vdash$ | $\dashv$ | -        |
| <u> </u> | 41       | <b>├</b> -   | <u> </u>       | ⊢              | ┞            | $\vdash$ | +  | $\vdash$ | ┼-       | Н        |            | 91       | <b>├</b>     | $\vdash$        |          |          |          | -        | $\dashv$ | -        | _         |                     | <u> </u>     | 141        | $\vdash$  | Н        | $\vdash$ | -        |   |              | $\vdash$        | $\dashv$ | -        |
| <u> </u> | 42       | -            | ₩              | ⊢              |              | ┼-       | ⊢  | ┼        | +-       | H        | -          | 92       | $\vdash$     | $\vdash$        | $\dashv$ |          |          | $\dashv$ | $\dashv$ | -+       |           |                     | <u> </u>     | 143        | $\vdash$  | Н        | H        |          |   | -            | $\vdash$        | -        | -        |
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| <b>├</b> | 45       | 1-           | <del> </del> — | <del> </del> — | 1            | +        | -  | ╄        | +-       | H        | -          | 95       |              | $\vdash \vdash$ | $\dashv$ | -        |          | $\dashv$ | -+       | $\dashv$ |           |                     | ⊢–           | 145        |           | $\vdash$ | -        | $\vdash$ |   | <del> </del> | $\vdash$        |          | $\vdash$ |
| <u> </u> | 46       | <del> </del> | ⊢              |                | 1            | $\vdash$ | -  | 1        | +        | H        | -          | 96       | <b>-</b>     | $\vdash$        | -        | {        |          | -+       | +        | -        | _         |                     | ├─           | 147        | -         | Н        | ⊢⊣       | ┝∸       |   | ⊢            | $\vdash$        |          | -        |
| <u></u>  | 47       | <del> </del> |                | <del> </del>   |              | ┼        | 1-   | -        | ┼-       | H        |            | 97       | $\vdash$     | $\vdash$        | -        |          |          | -        | $\dashv$ | -        | _         |                     | <u> —</u>    | 148        | $\vdash$  | Н        |          | $\vdash$ |   | ⊢            | $\vdash$        |          | -        |
| <u></u>  | 48       | ₽-           | ऻ-             | ⊢-             | ┞            | ┼        | ╄  | $\vdash$ | +        | $\vdash$ | -          | 98       | -            | Н               |          | -+       |          |          | 4        | $\dashv$ | _         |                     | <u> </u>     | 140        |           | $\vdash$ | Н        | Ь—       |   | ⊢            | $\vdash$        |          | -        |
| <u> </u> | 49       | <b>├</b>     | <b>├</b>       | ⊢              | <del> </del> | ₩        | <del> </del>                                     | $\vdash$ | ╄        | $\vdash$ | -          | 99       | -            | $\vdash \vdash$ | -        |          |          | $\dashv$ | $\dashv$ | -        |           |                     | <u> </u>     | 149        | $\dashv$  | $\vdash$ | $\vdash$ |          |   | ⊢            | $\vdash$        | $\dashv$ | $\vdash$ |
| 1        | 50       | 1            |                | ı              | 1            | 1        | 1  | ĺ        | 1        | ıl       | l.         | 100      | 1            | 1 1             |          |          | - 1      | - 1      | - 1      | - 1      |           | 1                   | Į.           | 150        |           |          |          |          |   | 1            | : 1             | - 1      | i        |